

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Matthew M. Tanzer et al.

Application No.: 10/849,985

Group No.: 1645

Filed: May 20, 2004

Examiner: Unknown

For: Methods for the Identification of Inhibitors of Ornithine Carbamoyltransferase as Antibiotics

Mail Stop Missing Parts Commissioner for Patents Post Office Box 1450 Washington, D.C. 22313-1450

# **COMPLETION OF FILING REQUIREMENTS** NONPROVISIONAL APPLICATION

- I. This replies to the Notice to File Missing Parts of Application (PTO-1533) mailed July 12, 2004. Please consider this as a request for a One-Month Extension of Time in which to reply to the abovereferenced notice. The following items are enclosed:
  - A) A copy of the Notice to File Missing Parts of Application--Filing Date Granted (Form PTO-1533),

10/04/2004 HLE333 00000086 500885 10849985

01 FC:2251

55.00 DA

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. SECTION 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

	MAILING	FACSIMILE
[X]	deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C.	[ ] transmitted by facsimile to the Patent and Trademark Office at (703)
	20231.	Signature Lawa Q. Auntington

Date: September 29, 2004 Laura A. Huntington (type or print name of person certifying)

#### **DECLARATION OR OATH**

II. Declaration and oath was filed unsigned. Enclosed is the signed original declaration and oath for this application.

#### **COMPLETION FEES**

III.

- 1. Surcharge Fee
- a) Late payment of filing fee and/or late filing of original declaration or oath (37 C.F.R. Section 1.16(e))

\$ 65.00

b) Extension of Time for Response Within Second Month (37 C.F. R. Section 1.17(a)(2))

\$ 55.00

**Total Completion Fees** \$120.00

#### PAYMENT OF FEES

IV. Charge Account No. 50-0885 in the amount of \$120.00

A duplicate of this request is attached.

Please charge Account No. 50-0885 for any fees that may be due by this paper.

## **AUTHORIZATION TO CHARGE ADDITIONAL FEES**

V. The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the pendency of this application to Account No. 50-0885.

Respectfully Submitted,

Date: September 29, 2004

Customer No. 022881

Timothy G. Hofmeyer

Registration No. 46,777

OCT O 1 2004 E

PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number **Application Number** 10/849,985 TRANSMITTAL Filing Date May 20, 2004 FORM First Named Inventor Matthew M. Tanzer Art Unit 1645 (to be used for all correspondence after initial filing) **Examiner Name** Not yet assigned Attorney Docket Number 2173US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form to Technology Center (TC) Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer Extension of Time Request** Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) 1) Post card for acknowledgment of receipt. Response to Missing Parts/ ~ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Troothy G. Hofmeyer, Registration No.: 46,777 Individual name Signature Date 2004 September 29, CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Laura A. Huntington

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Laura a. Auntinaton

Signature

Date

September 29, 2004

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE er the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

	120.00	XXXXX
(\$)	<del>550.0</del> 0	•
Ι (Ψ)	000.00	

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Complete if Known						
Application Number	10/849,985					
Filing Date	May 20, 2004					
First Named Inventor	Matthew M. Tanzer					
Examiner Name	Not yet assigned					
Art Unit	1645					
Attorney Docket No.	2173US					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
✓ Deposit Account:	Large Entity   Small Entity					
Deposit Account 50-0885	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	65.00
Deposit Account Icoria, Inc.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	·
	1251	110	2251	55	Extension for reply within first month	55.00
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from	1501		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid  Total Claims .20** = X = X	1502	480	2502	•	Design issue fee	
Independent 2** - V	1503	640	2503		Plant issue fee	
Claims -3 -	1460	130	1460		Petitions to the Commissioner	
Large Entity   Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Recording each patent assignment per	
Code (\$)   Code (\$)   1202 18   2202 9 Claims in excess of 20	8021	40	8021	1 40	property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	770	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination     of a design application	
SUBTOTAL (2) (\$) 0.00	Other fee (specify) Small Entity Issue Fee Increase					
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 120.	00

SUBMITTED BY

Name (Print/Type)

Timethy G. Hofmeyer

Registration No. (Attorney/Agent)

(Attorney/Agent)

Date

09/29/04

WARNING: Information of this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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# United States Patent and Trademark Office

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1459 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/849,985

PARADIGM GENETICS, INC 108 ALEXANDER DRIVE 05/20/2004

Matthew M. Tanzer

2173US

**CONFIRMATION NO. 8709** 

**FORMALITIES LETTER** 

\*OC000000013210973\*

Date Mailed: 07/12/2004

# NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

10/04/2004 HLE333

02 FC:2051

00000086 500885

10849985

65.00 DA

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

# **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$55 for a Small Entity

• \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE